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No. 6]

NEW DELHI, SATURDAY, FEBRUARY 5, 1966 (MAGHA 16, 1887)

इस भाग में सिन पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके
Separate paging is given to this Part in order that it may be filed as a separate compilation

भाग III—खण्ड 2

PART III—SECTION 2

पेटेन्ट कार्यालय द्वारा जारी की गई पेटेन्टों और डिजाइनों से संबंधित अधिसूचनाएं और नोटिस
Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 5th February 1966

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

15th January 1966

- 103438. Novetics (India). Permanent lighter.
- 103439. Dynamit Nobel Aktiengesellschaft. Hardenable boron-containing synthetic resins.
- 103440. Loewy G.m.b.H. Press-Und Walzanlagen. Method and means for producing tubes and other elongated metal articles.
- 103441. Shri Pramatha Chandra Datta. Semantigraph recorder.
- 103442. (Mrs.) Rajashree Janardan Mulick. Improved burner for oil pressure stoves.
- 103443. K. Bharti. Bamboo pipe as a cheap substitute for G.I. pipes and rubber pipes.
- 103444. Karl Fischer Apparate-u. Rohrleitungsbau and Chatillon Societa Anonima Italiana Per Le Fibre Tessili Artificiali S.p.A. Process and apparatus for continuously producing a compound capable of being polycondensed of polymerized. (15th January 1965).
- 103445. Karl Fischer Apparate-u. Rohrleitungsbau and Chatillon Societa Anonima Italiana Per Le Fibre Tessili Artificiali S. p. A. Improvements in process and apparatus for continuously polycondensing or polymerizing monomers. (15th January 1965).
- 103446. Farbenfabriken Bayer Aktiengesellschaft. Methine dyestuffs. (22nd October 1965).
- 103447. ACF Industries, Incorporated. Fuel pump.
- 103448. Massey-Ferguson Services N.V. Hydraulic control systems and clamping apparatus. (20th January 1965).
- 103449. Snia Viscosa Societa' Nazionale Industria Applicazioni Viscosa S. p. A. Process for an improvement on processes for the neutralization of acid solutions of caprolactam.

- 103450. Inland Steel Company. Method and apparatus for continuously quenching metal strip.
- 103451. Avery Products Corporation. Flexible web product.
- 103452. N. V. Organon. Preparations with progestative activity.
- 103453. Kalle Aktiengesellschaft. Improvements in and relating to the protection of surf-endangered coastal areas.
- 103454. Socony Mobil Oil Company, Inc. Pesticidal compositions containing benzothienyl carbamates. [Divisional date 22nd May 1963].
- 103455. Scovill Manufacturing Company. Improvements in or relating to a power operated knife blade release and switch inactivating means.
- 103456. Scovill Manufacturing Company. Improvements in or relating to a motor driven food mixer.

17th January 1966

- 103457. Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius & Bruning. Derivatives of 3-(difluorocyclobutyl)-acrylonitrile and process for preparing them.
- 103458. Veb Turbowerke Meissen. Radial cascade for centrifugal fan impeller.
- 103459. M. Leontievich Mil. (2) E. Vsevolodovich Yablonsky. (3) A. E. Malakhovsky. (4) L. N. Grodko. (5) G. A. Levin. (6) O. P. Bakhov. Helicopter rotor hub.
- 103460. Institute Organicheskoi Himii N. D. Zelinskogo. Method for preparing drilling muds.
- 103461. Argus Chemical Corporation. Process for polymerizing vinyl monomers and catalyst compositions therefor. (20th January 1965).
- 103462. Dunlop Rubber Company Limited. The manufacture of sheet material.
- 103463. Inland Steel Company. Improvements in or relating to the manufacture of steel.
- 103464. S. N. Pissarides. Improvements in ships' hatch covers and combined cargo-handling apparatus. (22nd January 1965).
- 103465. Aluminium Laboratories Limited. Method for discharging spent alloy from aluminium sub-halide distillation system.

103466. Tachikawa Research Institute. A process for the production of viscose rayon (19th October 1965).
103467. Sperry Rand Corporation. Memory plane and method of fabricating same.
103468. Prorea. Process for the production of phosphoric acid by the wet method, starting with phosphate and sulphuric acid.
103469. Sandoz Ltd. Improvements in or relating to organic compounds. (18th January 1965).
103470. Udec Ltd. Improvements in or relating to bottle capping apparatus (18th January 1965).
103471. Udec Ltd. Improvements in or relating to crate stacking apparatus. (18th January 1965).
103472. The Upjohn Company. Process and compounds produced thereby.
103473. The Upjohn Company. Process and compounds produced thereby.
103474. Dow Corning Corporation. Bearing structures.
103475. International Standard Electric Corporation. A frequency-controlled multifrequency generator.
103476. Standard Telephones and Cables Limited. Transistors. (29th January 1965).
103477. Leeson Corporation. Improved air battery.
103478. Ciba Limited. Basic dyestuffs and processes for their manufacture.
103479. Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius & Bruning. Process for preparing carboxylic acid-N-methyl-piperazides.
103480. Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius & Bruning. Process for oxidizing metal salt solutions.

18th January 1966

103481. Prashant Kumar Barua. Unique type of shelving system called "Unibilt" which is designed on the do-it-yourself formula.
103482. Prashant Kumar Barua. A unique type of structural system called "Neobilt" which is designed on the Do-It-Yourself formula.
103483. Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius & Bruning. Basic azo dyestuffs and process for preparing them.
103484. Ball Brothers Company Incorporated. Zinc alloy and method of making same.
103485. Institut Fur Chemieanlagen. Process for the production of vinyl chloride.
103486. Allied Chemical Corporation. High strength yarn.
103487. Allied Chemical Corporation. Process for the production of polyamide-polyester blends.
103488. Allied Chemical Corporation. Melt-spinning process and apparatus.
103489. Imperial Chemical Industries Limited. Modifying shaped synthetic fibre forming polymer articles. (19th January 1965).
103490. Sealed Power Corporation. Improvements in and relating to piston rings [Divisional date 12th June 1964].
103491. Courtaulds Limited. Improvements in and relating to the production of polyacrylonitrile fibres. (18th January 1965).
103492. Smiths Industries Limited. Improvements in or relating to aircraft instruments. (20th January 1965).
103493. Sperry Rand Corporation. Fluid capstan for tape drive.
103494. Ciba Limited. Manufacture of new glycosides.
103495. Sandoz Ltd. Improvements in or relating to organic compounds. (19th January 1965).
103496. L'Emballage Moderne. A method of and apparatus for forming a tubular container. (22nd November 1965).
103497. Merck & Co., Inc. Derivatives of Dibenzocycloheptenes and method of preparing the same [Divisional date 6th May 1963].

103498. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Chromane compounds and the derivatives thereof. (11th September 1963). [Divisional date 16th June 1964].
103499. Ciba Limited. New disazo pigments and processes for their manufacture.
103500. Ciba Limited. New anthraquinone dyestuffs and processes for their manufacture.
103501. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of benzodiazepine derivatives.
103502. R. B. Woodward. Process for the manufacture of isomeric compounds.

19th January 1966

103503. Ruti Machinery Works Ltd. Selvedge-forming device on a weaving loom.
103504. J. Murali. Improvement in or relating to time indicating instrument either a wall clock or a table clock operated electrically.
103505. Phillips Petroleum Company. Polymerization of olefins.
103506. Formica Corporation. Laminate and process for making same.
103507. CKD Praha. Single-phase bridge circuit with semiconductor cells and progressive voltage and current regulation.
103508. Kamdukuru Viswanatham. 'Contraption for the prevention of small insects like mosquitoes from annoying and biting human beings.
103509. I. R. Geigy A. G. Process for the production of a new derivative of adamantane-1-carboxylic acid.
103510. Shell Internationale Research Maatschappij N. V. Process for the preparation of vinyl or vinylidene halide polymers-containing compositions suitable for being worked-up to impact resistant products.
103511. Shell Internationale Research Maatschappij N. V. Combustion apparatus.
103512. The Goodyear Tire & Rubber Company. Improvements in method of producing isoprene.
103513. The Goodyear Tire & Rubber Company. Method of producing reinforced hose.
103514. C. A. V. Limited. Liquid fuel injection pumps for internal combustion engines. (20th January 1965). [Addition to No. 73618].
103515. W. Dijkstra. A method for marking metal block and a composition suitable for use in said method.
103516. Smith Kline & French Laboratories. Improvements in or relating to antiviral compositions and method.
103517. St. Anne's Board Mill Company Limited. Dewatering watery pulp.
103518. Ciba Limited. Process for the manufacture of a protein.
103519. Elektro-Thermit G.m.b.H. Method and apparatus for the elimination of welding beads or projections of welding material, occurring during the connection of rails by welding, in order to produce the correct profile.
103520. Merck & Co., Inc. Process for preparing 5-nitro-2-cyanoimidazole derivatives. [Divisional date 20th July 1964].
103521. Merck & Co., Inc. Process for preparing 5-nitro-2-sulfonylimidazole derivatives. [Divisional date 20th July 1964].
103522. Merck & Co., Inc. Process for preparing 5-nitroimidazole-2-carboxylate derivatives [Divisional date 20th July 1964].

20th January 1966

103523. Biren De. Power transmission belt of improved flexibility for use on variable pitch pulleys.
103524. Dr. C. S. Bhatnagar. Electric wax sealing gun.
103525. Armour Pharmaceutical Company Limited. Sterilisable container.

103526. Shell Internationale Research Maatschappij N. V. A process for the production of tetrachloroethene from organic material comprising at least a substantial proportion of propane, propene, and/or derivatives of these hydrocarbons.
103527. Esso Research and Engineering Company. Improvements in or relating to grease compositions. (24th February 1965).
103528. Aluminium Laboratories Limited. Heating metallic material for sub-halide process of refining aluminium.
103529. Dunlop Rubber Company Limited. Improvements in or relating to sheet material. (22nd January 1965).
103530. Eastman Kodak Company. Tobacco smoke filters and materials therefor.
103531. Ishikawajima-Harima Jukogyo Kabushiki Kaisha. Furnace top charging equipment.
103532. Societe Anonyme D. B. A. Improvements in or relating to disc brakes.
103533. Ciba Limited. Manufacture of a new cyclogutene derivative. [Addition to No. 83910].
103534. Institut Francais Du Petrole Des Carburants Et Lubrifiants. Improved process for the production of close mixtures of several non-mixable liquid states.
103535. Standard Telephones and Cables Limited. Time-bandwidth reduction system and method.
103536. Merck & Co., Inc. Process for producing 1-lower alkyl-2-hydroxymethyl-5-nitroimidazole. [Divisional date 20th July 1964].
103537. Merck & Co., Inc. Process of preparing alkali metal salts of 1-lower alkyl-5-nitroimidazole-2-carboxylic acid. [Divisional date 20th July 1964].
103538. M. Renzo and D. B. Leandro. Antidazzle Spectacles.
103539. Dr. S. Bhagavantam. Volatile corrosion inhibitors and anticorrosive packaging.
103540. B. R. Kalia. Manufacture of nylon web laminated cellulose nitrate sheets.
21st January 1966
103541. T. C. Umaji Jain. Improved plastic sand watch.
103542. Jervis B. Webb Company. Forward and reverse guidance control for vehicles.
103543. Snia Viscosa Societa' Nazionali Industria Applicazioni Viscosa S.p.A. Improvements in the processes for recovering dimethylformamide from coagulation baths utilized in set-spinning of acrylonitrile polymers or copolymers [Addition to No. 90209].
103544. Stamicarbon N. V. Preparation of ϵ -caprolactam.
103545. G. K. N. Screws & Fasteners Limited. Improvements in or relating to wood screws. (2nd February 1965).
103546. The English Electric Company Limited. Electromagnetic devices. (1st February 1965).
103547. E. R. Squibb & Sons, Inc. Prasinomycin.
103548. W. Glamann. Vehicle Transmissions.
103549. Maybach-Motorenbau GMBH. Improvements in or relating to propulsion systems for hydroplanes or hydrofoils.
103550. The Director, Indian Agricultural Research Institute, New Delhi. A process for "soil-water-plant test kit".
103551. Ortho Pharmaceutical Corporation. Pill dispenser and indicator. [Divisional date 22nd July 1964].

Alteration of Dates

93665. The claim to priority date 10th June 1963 has been disallowed and the application dated as of 7th May 1964, the date of filing in India.
93703. The claim to priority date 23rd May 1963 has been abandoned and the application dated as of 11th May 1964, the date of filing in India.
103155. Ante-dated to 6th April 1964 under Section 5 of the Act.

Application Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

91833. Stauffer Chemical Company. Process for the manufacture of N-(beta-0,0-dialkyl dithiophosphoryl)-aryl sulfonamide, and herbicidal compositions containing the same. Accepted on 21st October 1965.

Reacting N-(beta-chloroethyl) benzine sulphonamide and ammonium diethyldithiophosphate.

92301. Express Injector Company. Improved ampoule for use with a needleless hypodermic injector. Accepted on 17th November 1965.

Comprising a shell made of material having brinell value and yield stress of at least 12 ton in 2 and closure means having a discharge end.

92881. Standard Telephones and Cables Limited. Improvements in or relating to electric pulse circuits. (4th April 1963). [Addition to No. 86634]. Accepted on 21st December 1965.

Includes a series of square magnetic cores, each having a winding associated with a transistor.

92944. A. Rastogi. Snap gauges. Accepted on 24th December 1965.

Consists in providing a body having at least one jaw having recesses one or more holes formed in the said recesses anvil with lugs slipped in the recesses.

93069. Hitachi Ltd. Parking buildings having parking lots arranged for endless circulation. Accepted on 1st January 1965.

The direction selecting means comprises cam means coaxially mounted on a rotatable shaft and relaying elements disposed one for each cam means in parallelly aligned relation with the shaft.

93151. Harold Holloway. Method for controlling the growth of bacteria in industrial processes, and novel water-dispersible bacteriostatic compositions. Accepted on 6th January 1966.

The medium is treated with an aqueous solution of potassium salt of di-tertiary-butyl-tin dihydroxide.

93152. Rohm & Haas Company. The preparation of amino substituted phosphoric acid esters. Accepted on 6th January 1966.

Treating 0,0-dimethyl-N-t-octylaminomethanephosphonate with hydrogen chloride.

93312. Owens-Corning Fiberglas Corporation. Asphaltic weathering sheet including continuous glass fibers. Accepted on 15th January 1966.

Comprises essentially a weathering grade asphalt reinforced by fibers of mineral material asphalt having been processed in a known way by the incorporation of a catalyst, the catalytic reaction being partially in incomplete and dormant condition.

- 93407 Dunlop Rubber Company Limited, Improvements in or relating to rubberised textile fabric and methods of manufacturing said fabric. (6th May 1963) Accepted on 19th January 1966.
Comprises longitudinally compressing parallel filaments and applying unvulcanised rubber to filaments before or after compression.
- 93408 Amchem Products, Inc. Methods and apparatus for measuring fluoride activity. Accepted on 20th January 1966
A device comprising electrolytic cell adapted to contain a sample of aqueous acidic fluoride, the cell having an anode composed of p-type silicon and also having an inert cathode
- 93431 Owens-Corning Fiberglas Corporation, Reinforced protective pipe wrap material and method and apparatus of producing same and applying the material to pipe. Accepted on 18th January 1966.
Comprises a saturant, a core of mineral fibres in the saturant and a resinous film joined to the saturant.
- 93435 S. R. Modi, Electric warp-stop-motion. Accepted on 15th January 1966.
Comprises U-shaped droppers with constriction and contact face, four rows of rods, the droppers, on warp breakage, establishing electrical contact to an indicating device.
- 93436 S. R. Modi, Equitensioner attachment for weaving looms for uniform warp-tension. Accepted on 15th January 1966.
Comprises a roller tapered uniformly at both ends, the central portion having no thread, but tapered portions having oppositely disposed threads
- 94594 The Molins Organisation Limited (formerly known as Molins Machine Company Limited). Improvements in or relating to continuous rod cigarette-making machines (9th May 1963) Accepted on 18th January 1966.
Means for continuously applying adhesive to one longitudinal edge of paper strip, means for heating seam, and means for breaking rod leaving said heating means, and means for cutting rod into cigarettes.
- 93596 Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning Process for concentrating nitric acid Accepted on 18th January 1966.
By contacting in a column con sulphuric acid with aqueous nitric acid allowing the mixture formed to trickle and withdrawing the formed concentrated vaporous nitric acid at the head of the column.
- 93626 Johns-Manville Corporation Method and apparatus for forming mineral wool products. Accepted on 5th November 1965
Glass fibers are discharged into the mineral wool collection chamber wherein the two fibers are intermixed and formed into a single consolidated and co-mingled mass
- 93645 American Cyanamid Company, Surgical sutures Accepted on 18th January 1966.
Comprises a solid stretched and oriented polyhydroxy acetic ester fibre having a total denier from 1 to 4000.
- 93665 Dominion Engineering Works Limited. A hydraulic turbo-machine Accepted on 15th January 1966.
Rotor member rotatable within the housing having an upper shroud and a lower shroud axially spaced therefrom by blades secured therebetween define working fluid passages conduit means connected to the annular space stationary sealing means adjacent the low pressure edge
- 93680 A. R. Naidu Line drawing machine for sports Accepted on 17th January 1966.
Comprises a barrel provided with handles and sleeves through which line in the barrel passes to mark the ground on barrel movement.
- 93703 Imperial Chemical Industries Limited Improvements in or relating to steam reforming catalysts. Accepted on 18th January 1966
Catalyst composition comprises an active metal and an alkali metal compound supported on refractory material
- 93764 Council of Scientific and Industrial Research A process for the manufacture of portland cement without gypsum Accepted on 18th January 1966.
Characterised in that sand and haematite are added to the mixture to obtain the clinker which can be ground to ordinary portland cement without gypsum
- 93871 Mills Scaffold Company Limited, Improvements in or relating to scaffolding clamps. Accepted on 18th January 1966.
Each clamping bolt is of bent configuration comprising two straight end portion joint together by an intermediate portion of angle or curved shape and the free end portions of the two arms of each clamping element are formed with bolt receiving openings.
- 93896 Vickers-Armstrongs (Engineers) Limited, Improvements in or relating to air cushion borne vehicles. (24th May 1963). [Addition to No. 84102] Accepted on 14th January 1966
The skirt has a wall of flexible material extending downwardly from the body of the vehicle, there being flexible webs spaced at intervals along the inside surface of the wall
- 94089 Gottlieb Guhring, Kommanditgesellschaft. Improvements in or relating to grinding machines. Accepted on 14th January 1966.
Turret for carrying the workpieces being mounted on a turret spindle which is mounted in a headstock, the turret carrying at least two workpiece spindles
- 94220 Boots Pure Drug Company Limited Antifungal seed dressing compositions Accepted on 19th January 1966
Comprising p-hydroxyphenylazoformamide and diluent.
- 94250 Arlabs Limited Chloromethylation of compounds containing aromatic nuclei. Accepted on 15th January 1966.
Comprises dissolving of the compound and paraformaldehyde in chlorosulfonic acid at room temperature and raising the temperature of the mixture to about 85°C and maintaining the temperature for a period of 10 to 16 hrs
- 94257 Stauffer Chemical Company A method for the preparation of O-alkyl-s-phenyl phosphonodithioates and pesticidal composition containing the same Accepted on 17th January 1966.
Reacting O-alkyl-alkylphosphonochloridothioate with 4-chloro-3-methylbenzenethiol under basic conditions
- 94354 Societe Anonyme De Machines Electrostatiques. Apparatus for electrostatic sorting Accepted on 20th December 1965
The apparatus comprises a fluidised bed means for producing an electric field and one collector member
- 94369 Rank Xerox Limited A document scanning apparatus Accepted on 22nd December 1965
A document guide is positioned on the opposite side of document path from the support member
- 94423 Tohoku Denka Kogyo Kabushiki Kaisha Method of reducing ore in a tubular rotary furnace Accepted on 24th December 1965
The charged material is liable to form an adhesion matter or further to a position wherein the reduced raw material is liable to be oxidised

94450. Nippon Electric Company Limited. A digital circuit arrangement system. Accepted on 27th December 1965.

Comprising the elementing circuit composed of transistor T.R. and a tunnel diode a multi terminal input network.

94473. The Goodyear Tire & Rubber Company. Improvements in coating material. Accepted on 29th December 1965.

By contacting the heated article with a fused blend comprising 95-30% of a thermoplastic copolyester resin having a glass temperature of 40-120°C and from 5 to 70% of another copolyester having a glass temperature of from -50°C to about 40°C.

94528. Societe D'electro-Chimie, D'electrometallurgie Et Des Acieries Electriques D'ugine. (30th January 1964). Accepted on 1st January 1966.

Comprising introducing into a reaction vessel con H_2SO_4 and CaF_2 with an amount of anhydrous calcium sulphate between 50 and 150% by weight, the mixture being formed into balls.

94619. Abbott Laboratories. Improvements in valve structure for controlling the flow of fluids in closed system and apparatus for parenteral administration incorporating the same. Accepted on 10th January 1966.

Comprises a valve body defining a passageway having an end connected to a fluid source and other end operating as discharge outlet, a restricted channel connected to second source and said passageway.

94629. Indian Oxygen Limited. Improvements in or relating to an oxy-flame cutting mechanism. (10th July 1963). Accepted on 10th January 1966.

Having a cutting nozzle mounted on a rotatable cranked member the nozzle being adapted to be mounted in a plurality of positions.

94633. Dow Corning Corporation. Organosiloxane block co-polymers. Accepted on 10th January 1966.

Hydroxy containing dimethylpolysiloxane is reacted with silicon tetrachloride and the product obtained is reacted with phenyldichlorosilane and the product obtained is hydrolysed.

94645. Braithwaite & Co., (India) Limited. Improvements in or relating to liquid containers. (24th July 1963). Accepted on 10th January 1966.

The invention comprises a system of spaced numbers which are shaped substantially as primary catenaries.

94647. M. K. Mehta. Improvements in or relating to machines for dispersing measured quantities of materials in powder or granular form. Accepted on 10th January 1966.

Characterised in each charge chamber incorporating a means for raising or lowering the spring loaded ejector.

94663. The Textile Paper Tube Company Limited and Sonoco Products Company. Textile carriers such as bobbins or tubes and method for making same. (23rd August 1963). Accepted on 13th January 1966.

Comprises, in combination, a paper tube, a tubular sleeve of plastic material telescopically positioned on paper tube being maintained by frictional gripping engagement due to natural expansion of paper tube material.

94670. Giumen-Anstalt. Improvements in or relating to sliders for slide fasteners. Accepted on 18th January 1966.

The slider body is separated according to a median longitudinal plane in two distinct wings rivetted to each other, the locking spring being movable in the plane of separation of the two wings.

94680. Compagnie Due Filage Des Metaux Et Des Joints Curty (Cefilac). Improvements in and relating to means for coating hot elements with powdered materials. (26th March 1964). Accepted on 13th January 1966.

An endless travelling conveyor passing over a number of rollers at least one of which being driven, a lubricant dispensing device disposed above a run of the conveyor between two of said rollers and the conveyor being capable of forming a pocket in said run.

94685. Aktiebolaget Svenska Flaktfabriken. Axial fan with adjustable blades. Accepted on 13th January 1966.

Having adjustable fan blades with journals mounted in fan hub, and an axially displaceable adjusting device, said device being enclosed in a casing as a stationary central body mounted on the outlet side to the impeller.

94706. Asahi Kasei Kogyo Kabushiki Kaisha. Apparatus for taking out rayon cakes in centrifugal spinning machines. Accepted on 14th January 1966.

Comprises movable cake holding plates, contraction frames, hooks, guide levers with bent slit, handle and brackets with slits.

94714. Unilever Limited. Process and apparatus for the production of stamped tablets of plastic materials. (18th July 1963). Accepted on 15th January 1966.

Introducing a gas between a die and the billet during stamping as to reduce the tendency of the tablet to stick to a die.

94715. Westinghouse Electric Corporation. Protective system for electrical inductive apparatus. Accepted on 14th January 1966.

The invention comprises a pair electrodes and a pair of magnets.

94724. Asahi Kasei Kogyo Kabushiki Kaisha. Method for adding continuously very minute quantity of liquid chemical by a definite amount at a time. Accepted on 15th January 1966.

Characterized in operating a plurality of injection pumps having operating phases which are shifted through 180° each other.

94739. Toyo Rayon Kabushiki Kaisha. Method and apparatus for turning and bundling fibres for the production of continuous sliver from continuous chemical filament tow. Accepted on 17th January 1966.

Continuously getting a stream of air along the side guide plate on that side which the tips of the several fibre blocks contact and rub against and simultaneously gradually turning over inwardly in succession towards the direction of advance of the fibre blocks.

94747. Snia Viscosa Societa' Nazionale Industria Applicazioni Viscosa S.p.A. Process for the stretching of polyamidic fibres. Accepted on 17th January 1966.

First stretching step is carried out at a stretching ratio substantially comprised between 2.5 and 4 employing yarns having a birefringency comprised between 0.015 and 0.035.

94748. Libbey-Owens-Ford Glass Company. Apparatus for bending glass sheets. Accepted on 17th January 1966.

Having a heat retaining member underlying a portion of a major surface of a glass sheet supported on a mold, and means for mounting the heat retaining member.

94755. Associated Chemical Companies Limited. Improvements relating to the preparation of chromium compounds and furnace therefor. (23rd July 1963). Accepted on 17th January 1966.

The ore is roasted with an amount of oxide hydroxide or carbonate of magnesium or of an alkaline earth metal in excess of that required to form chromate with the chromium present in the ore to yield a roasted mix.

94769. Council of Scientific and Industrial Research. An improved device for the continuous hot-dip coating of metallic strip and wire. Accepted on 15th January 1966.

A melt-pot and furnace provided with entry dross shield-cum-entry rolls.

94783. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Take-away for modifying the length of synthetic filaments. Accepted on 19th January 1966.

Comprising several rolls for modifying the length of synthetic filaments, the filaments being conducted over the take-away between two driven ribbons which together with the synthetic filaments are passed round the rolls of the take-away.

94806. Kleinwefers G.m.b.H. Calender for glazing paper webs. Accepted on 14th January 1966.

Calender for glazing paper comprises two widthwise smoothing tubes arranged one above the other in each instance.

94891. M. & T. Chemicals Inc., Novel plating process. Accepted on 18th January 1966.

Active basis metal is contacted with an activating bath containing a soluble salt of a plate metal and the said basis metal bearing an activated surface is immersed into a strike bath containing a plate metal and an auxiliary plate metal and electrodeposited.

95014. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to current lead-through members in which a current-supply conductor is sealed, by means of a glass bead, in a tubular metal part formed from a metal plate. Accepted on 19th January 1966.

One or more current-supply conductors are sealed by glass beads, each bead consisting of a two portions of different glass.

95038. Dynamit Nobel Aktiengesellschaft. Electrically insulating plastic rail joint connection. Accepted on 15th January 1966.

Consisting essentially of cross linked polyolefin and/or polyolefin mixed polymerizates with high content of filling substances.

95116. Dunlop Rubber Company Limited. Improvements relating to the production of substituted thioureas. (29th August 1963). [Addition to No. 80385]. Accepted on 18th January 1966.

Reacting carbon tetrachloride with a primary aliphatic, cycloaliphatic or aromatic amine in the presence of H_2 under a pressure greater than atmospheric pressure.

95138. Westinghouse Electric Corporation. A multi-stage flash evaporator system. Accepted on 19th January 1966.

Comprising a highest-temperature stage, an intermediate temperature stage and a lowest-temperature stage.

95167. Allied Chemical Corporation. Manufacture of nitrogen tetroxide. Accepted on 18th January 1966.

Comprising cooling a stream of the oxidation gas by contact with nitric acid and reducing water vapour content of the gas and increasing its content of nitrogendioxide and separating nitrogen tetroxide from the gas by nitric acid absorption and purifying it.

95259. Foster Wheeler Limited. Internal bore welding-argon gas pressure control. (20th August 1963). Accepted on 20th January 1966.

Inside butt-welding of tubes by the inert gas shielded nonconsumable electrode method, varying the pressure inside to reduce drooping of molten metal.

95426. Westinghouse Electric Corporation. A diffusion-bonding process for joining metal members or alloy members. Accepted on 14th January 1966.

Introducing between the surfaces a bonding medium containing at least one diffusion element and heating this assembly to at least $900^{\circ}C$ for at least 20 seconds to produce a bond.

95753. Burn & Company Limited, and D. R. Subramanian. Improved process for the manufacture of refractory bricks. Accepted on 20th January 1966.

Manufacture of refractory bricks comprising lightly calcining bauxite between $600^{\circ}C$ & $1100^{\circ}C$, binding the lightly calcined bauxite with small amount of plastic refractory clay, grinding it, making briquettes out of it, burning said briquettes at $1350^{\circ}C$ & $1600^{\circ}C$, now crushing briquettes to grains and mixing these grains with original bauxite (calcined) and plastic refractory clay to make bricks at 1350° to $1600^{\circ}C$.

103155. Harold Holloway. Novel alkyltin compounds, alkali metal salts thereof and process for producing the same. [Divisional date 6th April 1964]. Accepted on 6th January 1966.

Di-tert-butyltin dichloride is reacted with potassium hydroxide.

Patents Sealed

(1)

89563.	89578.	89603.	89613.	89615.	89616.	89701.
89761.	89762.	89775.	89786.	89796.	89847.	89892.
89905.	89954.	90008.	90237.	90352.	90445.	90537.
90543.	90593.	90739.	90740.	90805.	90853.	90857.
90912.	90954.	90993.	90995.	91000.	91005.	91010.
91011.	91026.	91027.	91029.	91032.	91060.	91068.
91069.	91070.	91071.	91089.	91092.	91096.	91143.
91144.	91155.	91183.	91216.	91233.	91234.	91262.
91279.	91316.	91321.	91356.	91401.	91428.	91433.
91436.	91455.					

(2)

85268.	87993.	88019.	88064.	88136.	88140.	88264.
89051.	89087.	89109.	89232.	89279.	89347.	89377.
89530.	89537.	89541.	89552.	89556.	89594.	89677.
89678.	89704.	89759.	89932.	90059.	90098.	90306.
90335.	90516.	90529.	90707.	90751.	90769.	90841.
90845.	90863.	90962.	90963.	91046.	91065.	91105.
91238.	91456.	91515.	91528.	91557.	91620.	91774.
91968.	92154.	92330.	92389.	92443.	92501.	92701.
97683.						

Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Kearney & Trecker Corporation, a corporation organised and existing under the laws of the State of Wisconsin, United States of America, formerly of 11000 Theodore Trecker Way, West Allis, Wisconsin, United States of America and now of 6800 West National Avenue, Milwaukee, Wisconsin, United States of America, seek leave to amend the description and claims in the specification in respect of Patent No. 77786. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Foote Mineral Company, of Route 100, Exton, Pennsylvania, United States of America, a corporation organised and existing under the laws of the State of Pennsylvania, United States of America, seek leave to amend the claims in the specification in respect of patent No. 89280. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office on payment of the usual charges.

(3)

The amendment proposed by J. D. Hodges And Company Limited Partnership in respect of patent application No. 90608 as advertised in the Gazette of India, Part III, Section 2 dated the 9th October 1965 has been allowed.

Renewal Fees Paid

44835.	44928.	46588.	46704.	46716.	46798.	46810.
46848.	46874.	46964.	47438.	48155.	48156.	48677.
48843.	48884.	48953.	48954.	48955.	48956.	48957.
48964.	48993.	49009.	49032.	49043.	49198.	49368.
49369.	49402.	49403.	49538.	49630.	51102.	51193.
51206.	51215.	51224.	51258.	51286.	51356.	51358.
51409.	51455.	51531.	51607.	51637.	51676.	51741.
52227.	52686.	53466.	53536.	53697.	53724.	53725.
53766.	53767.	53768.	53802.	53811.	53815.	53889.
53893.	53925.	53943.	54061.	54065.	54101.	54553.
55560.	56129.	56318.	56376.	56412.	56429.	56480.
56503.	56534.	56539.	56542.	56564.	56602.	56628.
56641.	56647.	56737.	56738.	56748.	56805.	56906.
57032.	57099.	57397.	57468.	57498.	57499.	57795.
57874.	58418.	58763.	58794.	58958.	59460.	59509.
59516.	59536.	59555.	59560.	59604.	59613.	59667.
59680.	59686.	59698.	59701.	59707.	59722.	59766.
59773.	59782.	59783.	59840.	59970.	60028.	60039.
60164.	60312.	60877.	60878.	60879.	60892.	61946.
62701.	62846.	62879.	62940.	63026.	63046.	63061.
63078.	63072.	63091.	63093.	63099.	63131.	63134.
63159.	63172.	63177.	63197.	63219.	63222.	63240.
63246.	63264.	63265.	63366.	63401.	63415.	63451.
63461.	63524.	63876.	63926.	64022.	64149.	64284.
64285.	64346.	64347.	64348.	64587.	64860.	64952.
65031.	65222.	65394.	65714.	66293.	66355.	66356.
66457.	66579.	66582.	66616.	66617.	66618.	66623.
66629.	66659.	66714.	66721.	66731.	66739.	66759.
66805.	66847.	66859.	66860.	66883.	66895.	66896.
66897.	66958.	67027.	67123.	67154.	67206.	67251.
67258.	67283.	67381.	67431.	67589.	67728.	67979.
68139.	69095.	69226.	69227.	69276.	69305.	70047.
70429.	70430.	70438.	70465.	70472.	74536.	70546.
70547.	70548.	70581.	70587.	70588.	70594.	70607.
70608.	70629.	70630.	70631.	70632.	70634.	70674.
70675.	70676.	70684.	70686.	70687.	70688.	70690.
70701.	70703.	70717.	70722.	70724.	70748.	70749.
70793.	70812.	70818.	70856.	70866.	70865.	70883.
70894.	70895.	70896.	70897.	70901.	70904.	70928.
70951.	70952.	70956.	70966.	70967.	70968.	71090.
71104.	71116.	71192.	71275.	71300.	71328.	71565.
71623.	71910.	71967.	71996.	72315.	72382.	72641.
73703.	74322.	74514.	74554.	74981.	74982.	75019.
75020.	75111.	75176.	75177.	75182.	75184.	75218.
75226.	75227.	75237.	75246.	75280.	75285.	75296.
75300.	75319.	75339.	75367.	75368.	75370.	75382.
75394.	75405.	75408.	75409.	75410.	75433.	75434.
75450.	75451.	75476.	75498.	75525.	75551.	75570.
75604.	75666.	75680.	75729.	75764.	75806.	75823.
75838.	75882.	76062.	76133.	76151.	76376.	76398.
76518.	76561.	76809.	76817.	76873.	76964.	77124.
77275.	78410.	78562.	78670.	80141.	80236.	80246.
80289.	80316.	80317.	80360.	80402.	80525.	80542.
80543.	80566.	80567.	80571.	80623.	80647.	80663.
80689.	80708.	80709.	80710.	80717.	80723.	80725.
80739.	80771.	80773.	80786.	80787.	80788.	80820.
80821.	80828.	80829.	80830.	80833.	80834.	80842.
80877.	80878.	80886.	80917.	80926.	80961.	80977.

80986. 81017. 81098. 81105. 81108. 81211. 81353.
81423. 81449. 81455. 81472. 81491. 81545. 81577.
82717. 82827. 83084. 83901. 83977. 84070. 84687.
85038. 85045. 85181. 85473. 86225. 87377. 86441.
86532. 86552. 86554. 86759. 86808. 86967. 87043.
87143. 87185. 87532.

Restoration Proceeding

An order has been made on the 7th January 1966, restoring the Patent No. 59989 dated as of the 23rd March 1957, granted to Inventa A. G. Fur Forschung Und Patentverwertung for "process for the manufacture of polyhydric alcohols".

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1 No. 126673. New Luxmi Engineering Works, 160, G. T. Road, Shahdara Delhi, An Indian Partnership concern, "Medal cum stand (a medal fixed on a stand)", August 20, 1965.

Class 3. Nos. 125934 and 125935. Bata Shoe Company Private Limited, a private limited company incorporated under the Indian Companies Act, 30, Shakespeare Sarani, Calcutta, West Bengal, "Sole for footwear", June 16, 1965.

Class 10. Nos. 125932 and 125933. Bata Shoe Company Private Limited, a private limited company incorporated under the Indian Companies Act, 30, Shakespeare Sarani, Calcutta, West Bengal, "An upper for footwear", June 16, 1965.

Class 13. Nos. 126250 to 126257. The Svadeshi Mills Co., Ltd., an Indian Company of Bombay, Bombay House, Bruce Street, Fort, Bombay, (Maharashtra), "Textile goods", July 14, 1965.

Class 13. Nos. 126544 to 126553. The Khatau Makanji Spg. & Wvg. Co. Ltd., Luxmi Building, 6, Ballard Road, Bombay-1, Indian Company, "Textile piecegoods", August 11, 1965.

Copyright Extended for a Second Period of Five Years

Design No. 108211, Class 1.
Design No. 109397, Class 1.
Design Nos. 105889 and 105890, Class 3.
Design No. 107583, Class 3.
Design Nos. 109606 and 109607, Class 3.
Design Nos. 98632. and 100756, Class 4.
Design No. 106956, Class 4.

Copyright Extended for a Third Period of Five Years

Design No. 84191, Class 1.
Design Nos. 92449 and 92450, Class 1.
Design No. 84137, Class 4.

Cancellation of the Registration of Design

The application made by Anand Rubber and Cycle Industries for cancellation of the registration of Design No. 121999 in the name of Paramount Rubber Industries, which was notified in Part III, Section 2, of the Gazette of India dated the 14th November 1964, has been cancelled.

A. JOGARAO

Controller General of Patents,
Designs and Trade Marks

